NEBRASKA WEATHER & CROPS

July 3000

Nebraska

Crop & Livestock Reporting Service

P.O. Box 81069 Lincoln, Nebraska 68501

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Release 11/7/77

Week Ending 11/5/77

NC NE

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SC

SW

NW

NE

Nebraska Department of Agriculture
Division of Agriculture
Cooperative Extension Service
Institute of Agriculture
and Natural Resources--UML

Statistical Reporting Service U.S. Department of Agriculture and U.S. Department of Commerce National Oceanic and Atmospheric Admin National Weather Service

WEATHER

Rainfall amounts up to a half inch were common over the eastern third of the State during the period. Temperatures averaged about 5 to 10 degrees above normal under nearly clear skies most of the week.

GENERAL

Harvest moved into the final stages in most areas. Wet fields in addition to limited storage capacity continue to pose some problems. Weekend drizzle and fog brought most harvesting operations to a halt. Some post-harvest field operations of fertilizing, stalk chopping or plowing continued. Topsoil moisture supplies are now rated adequate or surplus in 75% of the counties and short in the remaining 25%. Subsoil moisture is rated adequate in 85% and short in 15%. A year ago, topsoil moisture was adequate in only 8% of the State and short in 92%. Subsoil moisture was adequate in 5% of the counties and short in 95%.

CROPS

Corn harvest is now over 80% completed, a few days behind last year when

CROPS (Cont.)

85% had been harvested. Normally, 70% is harvested by this date. Some field loss is reported due to corn borer damage and stalk rot.

Grain sorghum harvest was 85% completed by the weekend which is normal progress to date. A year ago, over 95% was combined by this time.

Soybean harvest is over 85% completed, somewhat behind last year's nearly complete status and slightly behind the 90% normal for this date.

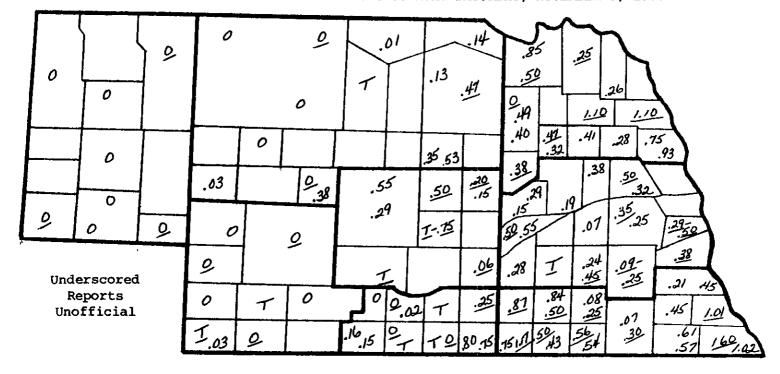
Sugar beet harvest is nearly completed as a result of near-ideal weather.

Winter wheat condition declined slightly with 19% rated fair, 66% good, and 15% excellent. A year ago, under much drier conditions, the crop was rated as 6% poor, 50% fair, 38% good, and 6% excellent.

LIVESTOCK

Cattle continue to be moved to stalk fields as grain harvest is completed. Feed supplies are more than adequate.

PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, NOVEMBER 5, 1977



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, NOVEMBER 6, 1977

		Temperature				Precipitation
	Station	Extremes		Moon	Danamtura	motal Tashes 1/
		Max	Min	Mean	Departure	Total Inches 1/
NW	Chadron	73	25	48		0
	Scottsbluff	74	22	46	+4	0
	Sidney	71	22	44		0
NC	Burwell	61	21	46		T
	Valentine	70	24	46	+5	0
NE	Norfolk	64	27	48	+5	T
	Sioux City	66	30	49	+6	${f T}$
CEN	Grand Island	65	27	49	+5	${f T}$
EC	Lincoln	.67	32	51	+5	.01
	Omaha	67	33	51	+6	.02
SW	Imperial	70	21	48		.03
	North Platte	67	16	45	+2	${f T}$

 $[\]underline{\mathbf{1}}/$ Precipitation totals not included in map above.

NEBRASKA

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